HEALTHCARE
Imaging >
Global Support Operations

Field Service Bulletin No. 12

Order No.: DD+DIS053.02E

1 piece UVJ76 MA1

ADC System Components

Type 4406

Rating			When?		
safety relevant	reliability	new function	immediately	next service	as required
X			X		

Please file this document in section 13 of your technical documentation

Patch VIPS.1.1.11 – Changing Patient Data

1 VIPS.1.1.11 solves safety problem of wrong associated Patient Data

The Software Patch VIPS.1.1.11 solves the following described problem of patient images associated with incorrect patient demographic information, mentioned in detail in FSB No. 8.
This occurs with all released versions of PRID (incl. PRID 1.2.07), VIPS (incl. VIPS1.1.09) and ADC-QS (incl. ADC-QS 1.0.05).

The information is safety relevant for ADC systems integrated in a PACS system with or without RIS system as a mismatch of image and patient demographics. This may only happen in case of manual modifications of patient demographics in the ADC system or when recalling data from a history list.
It is possible that the patient demographic information is changed inadvertently by the user causing the image to be associated with the wrong patient and subsequently merged into the wrong patient folder on a Picture Archiving Communication and Storage (PACS) system. The problem occurs in system configurations described in FSB No. 8.

To solve this problem install Patch VIPS.1.1.11!

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AGFA

2 General Information on VIPS.1.1.11

Order Number of VIPS.1.1.11:

EB+44060003

Software Prerequisites:

The Patch VIPS.1.1.11 can only be installed, if **VIPS.1.1.09** is already installed on the ADC Processing Station (VIPS).

ADC Compact Digitizer:	≥ COP1215,
ADC Solo Digitizer:	≥ SOL1108,
	Preview & Identification SW):
	≥ PRID 1.2.09
	(It is also possible to work with PRID 1.2.07, but this version includes the safety problem "StudyUID of an Examination combined with wrong Patient Data", so it is strongly recommended not to use PRID 1.2.07)

Main Changes in VIPS.1.1.11

- Changing patient demographics in the "Info screen" always results in new Study UID
- The way to change patient data in the "Info screen" changed
- Full leg / Full spine images, measurement problems are solved

3 Brief functional description

Because of security reasons it is no longer allowed to change patient identification data in the info screen unless under certain conditions.

The change applies only to the selected image in the info screen of which the change was made. Unless the image was copied on VIPS, in that case all copies will be updated.

If patient identification data are changed, all references to the original patient in other fields are automatically removed.

Manual changes in **Editable Patient Identification Information**

- Patient name (lastname)
- Patient first name (firstname)
- Birth date (birthdate)
- Sex (sex)
- Patient ID (pat_code, the database field pat_id is invisible!)

are automatically reflected in a change in all **Other Patient Identification Information**

- Study UID (study_uid)
- Series UID (series_uid)
- Image UID (image_uid)
- Study ID (study_id)

Additional editable fields, image related (pyramids), are:

- Ris ID (ris_ID, in fact containing the accession number)
- Patient weight, Patient ethnical group, Remark 1, Remark 2, Comment (user_info*)